

108°00'
40°30'

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JUNIPER HOT SPRINGS QUADRANGLE
COLORADO--MOFFAT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 AXIAL 15' QUADRANGLE

OPEN FILE REPORT 79-881

PLATE 4 OF 27

EXPLANATION

ISOPACHS - Showing thickness of coal, in feet. Long dashed where inferred. Isopach interval 1 foot.

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; short dashed where projected above ground surface. Contour interval 200 feet (61 m). Datum is mean sea level.

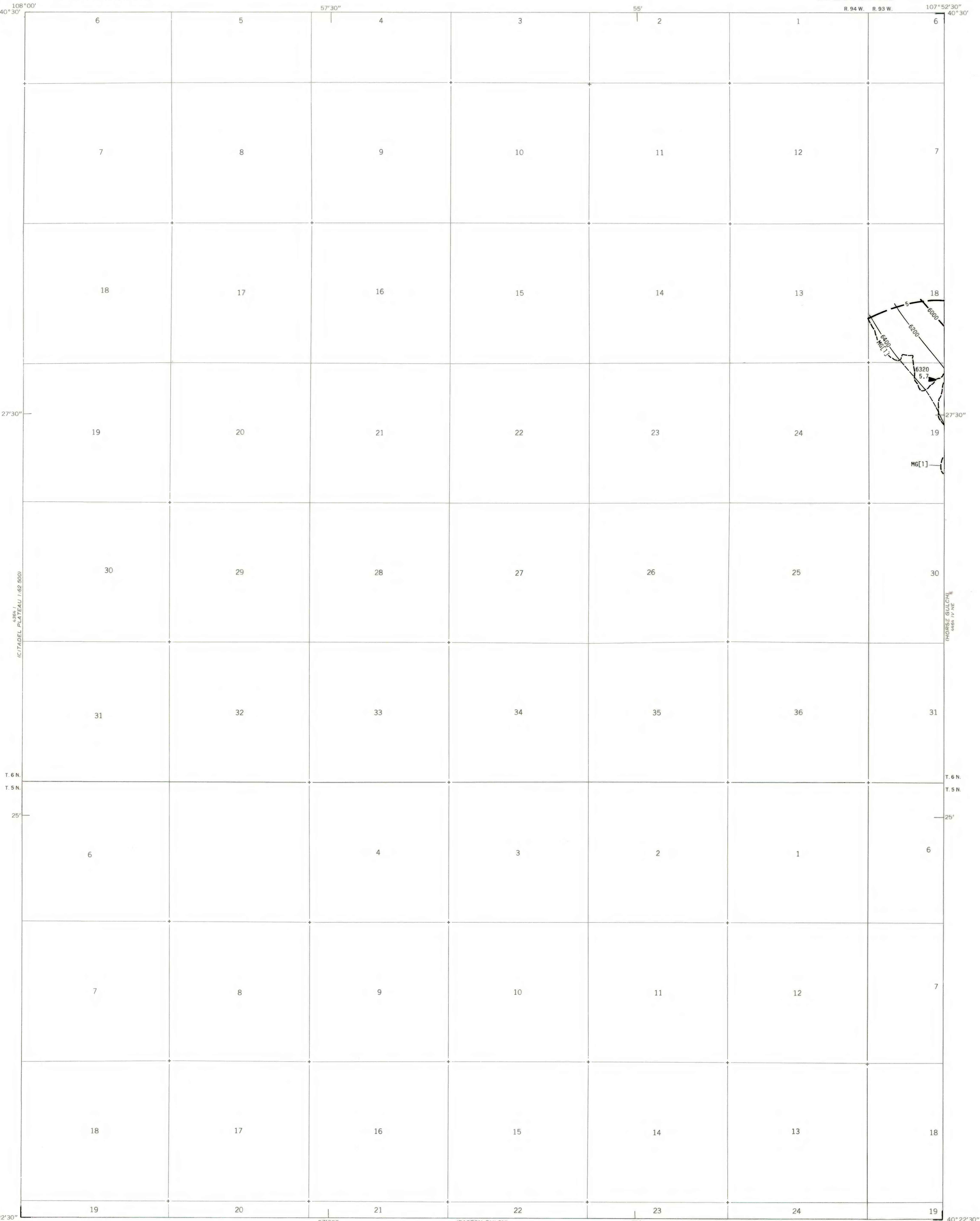
POINT OF MEASUREMENT - Showing altitude of top of coal bed, and thickness of coal, in feet.

MG[1] - Middle Coal Group, coal bed [1]

COAL BED SYMBOLS AND NAMES - Coal beds identified by bracketed numbers are not formally named, but are numbered for identification purposes in this quadrangle only.

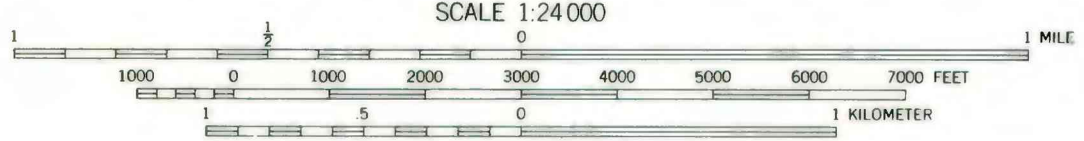
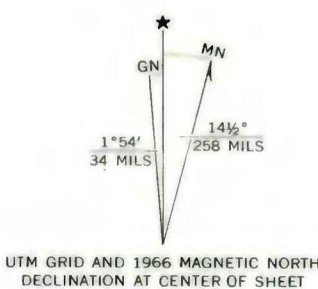
TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Short dashed where projected by present authors.

To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1966

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



COAL RESOURCE OCCURRENCE MAP OF THE JUNIPER HOT SPRINGS
QUADRANGLE, MOFFAT COUNTY, COLORADO
BY
DAMES & MOORE
1979

PLATE 4
ISOPACH AND STRUCTURE CONTOUR
MAP OF THE
MIDDLE COAL GROUP, COAL BED[1]